Dart Aerospace Ltd. Tuesday, 1/23/2007 7:31:47 AM Kim Johnston User: **Process Sheet** : CABLE ASSEMBLY Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 30378 : 10185 **Estimate Number** : D21623R078 : N/A Part Number P.O. Number S.O. No. : NIA . D2162 REV. C : 1/23/2007 **Drawing Number** This Issue Prsht Rev. Project Number : N/A NA Type : PURCHASED PARTS : C **Drawing Revision** First Issue : 25222 Material **Previous Run** : 1/29/2007 Each **Due Date** Qty: Um: Written By Checked & Approved By **9**5.03.08 KJ/JLM : Est: Comment **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: PURCHASING 1.0 PG -(207/01/24 Comment: PURCHASING Issue P/O:\_29.31 For D2162-3R-078 Cable which includes the following parts: Qty Part Number Description 83V32-3-078 Cable 165-172-308 Handle B27081AZKT Clevis Possible Supplier: Danco Material release note is required CABLE 2.0 D21623R078P Comment: Qty.: 4.0000 each(s) 1.0000 each(s)/Unit Total: CABLE ASSEMBLY PACKAGING RESOURCE #1 3.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Recieive & Inspect for Transit Damage Ensure Material Release Note is attached 4.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

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W/O:	WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	В	у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			,					
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Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date: <u>07/07/0</u> 8
			QA: N/C	Closed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B			Varification		
DATE	DATE STEP Description of NC Section A		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Date:	Tuesday, 1/23/2007 7:31:47 AM			
,ປser:	Kim Johnston	Process Shee		
Cus	tomer: CU-DAR001 Dart Helicopters Ser	vices <b>Drawing</b>	Name: CABLE ASSEMBL	.Y
Job Ni	umber: 30378	Part N	umber: D21623R078	
Job Numb	<del></del>			
<u> </u>				
Şeq. #:	Machine Or Operation:		Description :	
5.0	SMALL FAB 1	SMALL & MEDIUM FAE	RESOURCE 1	
K.				
(	Comment: SMALL & MEDIUM FAB RE	SOURCE 1		U. H. U. W. H.
	1- Assemble per Dwg D2162		mF.	09-01-31
6.0		sly attached and Dart ID label.  INSPECT WORK TO C		07-01-31
0.0		·	JI	
····				
	Comment: INSPECT WORK TO CURR		05.44	SS 07/02/03
7.0	PACKAGING 1	PACKAGING RESOUR	GE #1 	
(	Comment: PACKAGING RESOURCE #	1		6 07 07-07
	Identify with P/N and B/N usi	ng a permanent fine point marker, the	hen Stock / ////	F. 07-02-07.
8.0		FINAL INSPECTION/W	O RELEASE	
				(4)
		ELEAGE	1111111	11111111111111111111111111111111111111
	Somment. FINAL INSPECTION/W/O R	ELEAGE		F-01/00/00
Job Completi	1			o - V
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Form: rprocess

Page 2

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES	S		-		· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		- · · · · · · · · · · · · · · · · · · ·					
Part No	, <b>•</b>	PAR #· Fault Category:	NCP: Vec	No DO	Δ.	Date:	

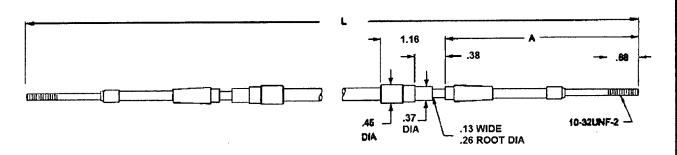
QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

NCR:			WORK ORD	ER NON-CONFORMANO	E (NCR)			
		Description of NC	Corrective Action Section B		Verification			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
		•						

NOTE: Date & initial all entries



DESIGN BW	DRAWN BY	DART AEROSPAC HAWKESBURY, ONTARIO, C	
CHECKED,	APPROVED,	DRAWING NO.	REV. C
#	1 #	D2162	SHEET 1 OF 1
DATE	<u> </u>	TITLE	SCALE
05.06.03		CONTROL CABLE	NTS
В	95.02.25	REDRAWN	
С	05.06.03	SPEC 83V32 WAS 83V02	



EXTENDED DIMENSIONS TRAVEL "A"						
1"	4.25"					
2"	6.25"					
3"	(8.25")					

	Utility and Low-Friction VLD
THREAD SIZES	1/4 - 28 UNF
1" Round	165-172-308
2.4" T-Handle	165-172-014
2" Mushroom	165-103-001
2" PTO	165-183-001

PART NUMBER: D2162-TH-L T: CABLE TRAVEL (INCHES)

H: HANDLE TYPE (T-"T" TYPE, R-ROUND, M-MUSHROOM) NOTE: IF NOT SPECIFIED USE "T" HANDLE

L: CABLE LENGTH (THREE DIGITS)

eg. D2162-3T-175: 3" TRAVEL, "T" HANDLE, 175" LONG eg. D2162-3R-078: 3" TRAVEL, ROUND KNOB, 78" LONG

POSSIBLE SUPPLIER: (CABLE CRAFT)

CABLE: p/n 83V32-T-L

HANDLE: "T" 165-172-014, "R" 165-172-308, "M" 165-103-001

CLEVIS: 175-601-202

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

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Date: /01/25/07

SURREY, BRITISH COLUMBIA

DART AEROSPACE LTD 1240 ABERDEEN STREET

HAWKESBURY, ON KER-1KT

DART AEROSPACE LED ... 1270 ABERDEEN STREET

HAWKESBURY DN K64 INT

711688

SCHOOL SCHOLE DON'T PERY'Z

PREASE SHIP THE GROUP COMPLET THE FEDEX-BLIB'S 1227-124-1 THENKS & MILLIAM DENKY

All, returns subject to approval and restocking charge No returns on custom cables, electrical components; seals, or special orders



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